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PTO/SB/01 (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☒ Declaration Submitted with Initial Filing OR ☐ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number P12595-US1 (011317-58)

First Named Inventor Dayong Chen

COMPLETE IF KNOWN

Application Number /

Filing Date

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Method and Apparatus for Maintaining Traffic Capacity in a Wireless Communication System Including Automatic Frequency Allocation (AFA)

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			<input type="checkbox"/>	YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.


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DECLARATION — Utility or Design Patent Application

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24239					
Name Steven B. Phillips					
Address Moore & Van Allen, PLLC					
Address 2200 W..Main Street, Suite 800					
City Durham			State NC		ZIP 27705
Country USA		Telephone (919) 286-8000			Fax (919) 286-8199
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>					
NAME OF SOLE OR FIRST INVENTOR :			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any]) Dayong			Family Name or Surname Chen		
Inventor's Signature <i>Dayong Chen</i>			Date <i>2004-03-07</i>		
Residence: City Cary		State NC		Country USA	Citizenship P.R. China
Mailing Address 128 Castlefern Drive					
Mailing Address					
City Cary		State NC		ZIP 27513	Country USA
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])			Family Name or Surname		
Inventor's Signature			Date		
Residence: City		State		Country	Citizenship
Mailing Address					
Mailing Address					
City		State		ZIP	Country
<input type="checkbox"/> Additional inventors are being named on the ____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					

THE UNIVERSITY OF CHICAGO

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PTO/SB/81 (10-00)
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	
First Named Inventor	Dayong Chen
Group Art Unit	
Examiner Name	
Attorney Docket Number	P12595-US1 (011317-58)

I hereby appoint:

☒ Practitioners at Customer Number

24239

~~OR~~ AND

☒ Practitioner(s) named below:

Name	Registration Number
Stephen A. Calogero	41,491
David K. Purks	40,133
Kevin A. Sembrat	36,673
Debra K. Stephens	38,211



as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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OR

<input checked="" type="checkbox"/> Firm or Individual Name	Steven B. Phillips				
Address	Moore & Van Allen, PLLC				
Address	2200 W. Main Street, Suite 800				
City	Durham	State	NC	Zip	27705
Country	USA				
Telephone	(919) 286-8000	Fax	(919) 286-8199		

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Dayong Chen
Signature	
Date	2001-03-07

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 2 forms are submitted. Form 1 of 2

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Group Art Unit	
Examiner Name	
Attorney Docket Number	P12595-US1 (011317-58)

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

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Name	Registration Number
Mark C. Terrano	40,200
Nelson Wakefield	45,190
Dennis J. Williamson	32,338

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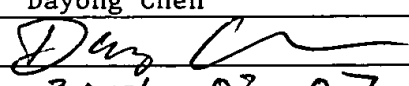
<input checked="" type="checkbox"/> Firm or Individual Name	Steven B. Phillips				
Address	Moore & Van Allen, PLLC				
Address	2200 W. Main Street, Suite 800				
City	Durham	State	NC	Zip	27705
Country	USA				
Telephone	(919) 286-8000	Fax	(919) 286-8199		

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Name	Dayong Chen
Signature	
Date	2001-03-07

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